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# State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING





Michael O. Leavitt Governor

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Partial: X Complete: Exploration: Date & Time: 6/29//93 9:00 TO 12:00

Date of Last Inspection: 5/20/93

801-538-5319 (TDD) County: Emery Permit Number: ACT/015/025 Mine Name: Bear Canyon Mine Permittee and/or Operator's Name: Co-Op Mining Company Business Address: P.O. Box 1245, Huntington, Utah 84528 Type of Mining Activity: Underground X Surface\_\_\_ Prep. Plant Other State Officials(s): Susan White Company Official(s): Charles Reynolds Federal Official(s): None Weather Conditions: warm, fair, Existing Acreage: Permitted-1060 Disturbed-24 Regraded-\_\_\_ Seeded-\_\_\_ Bonded-24 Increased/Decreased: Permitted-\_\_\_ Disturbed-\_\_\_ Regraded-\_\_\_ Seeded-\_\_\_ Bonded-\_\_\_ Status: \_\_Exploration/\_\_Active/\_\_Inactive/\_\_Temporary Cessation/\_\_Bond Forfeiture Reclamation ( Phase I/ Phase II/ Final Bond Release/\_Liability REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS Instructions

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- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
  - a. For <u>complete inspections</u> provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.

b. For partial inspections check only the elements evaluated.

- 2. Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
   Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

		<b>EVALUATED</b>	<u>N/A</u>	<u>COMMENTS</u>	NOV/ENF
1.	PERMITS, CHANGE, TRANSFER, RENEWAL, SALE		$\Box$		
2.	SIGNS AND MARKERS		$\Box$	$\Box$	$\Box$
3.	TOPSOIL	[X]	$\Box$	<u>[X]</u>	$\Box$
4.	HYDROLOGIC BALANCE:				
a.	DIVERSIONS	[X]	$\Box$	[X] [X] [X] [_]	$\Box$
b.	SEDIMENT PONDS AND IMPOUNDMENTS	[X]		[X]	
c.	OTHER SEDIMENT CONTROL MEASURES	[X]	$\Box$	[X]	$\Box$
d.	WATER MONITORING				Ш
e.	EFFLUENT LIMITATIONS		$\overline{\Box}$		$\Box$
5.	EXPLOSIVES	$\overline{\square}$	$\Box$	$\Box$	$\Box$
6.	DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	$\overline{\Box}$	$\overline{\square}$	ĹΪ	$\Box$
7.	COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS		$\overline{\square}$		$\Box$
8.	NONCOAL WASTE		$\overline{\Box}$	$\Box$	$\Box$
9.	PROTECTION OF FISH, WILDLIFE AND	<del></del>			
	RELATED ENVIRONMENTAL VALUES	Ш	$\Box$	<u>[·1</u>	$\Box$
10.	SLIDES AND OTHER DAMAGE		$\overline{\Box}$	$\Box$	$\Box$
11.	CONTEMPORANEOUS RECLAMATION	<u>[ ]</u>	<u> </u>		$\overline{\Box}$
12.	BACKFILLING AND GRADING	<u> </u>	$\Box$	$\Box$	$\overline{\Box}$
13.	REVEGETATION	$\overline{\mathbf{X}}$	$\Box$		$\overline{\Box}$
14.	SUBSIDENCE CONTROL	<u> </u>	<u>[ ]</u>	$\overline{\Box}$	$\overline{\square}$
15.	CESSATION OF OPERATIONS		口	$\overline{\square}$	$\overline{\square}$
16.	ROADS:			<del></del>	
a.	CONSTRUCTION/MAINTENANCE/SURFACING	[X]	$\Box$	<u>[X]</u>	$\Box$
b.	DRAINAGE CONTROLS	$\Box$	$\overline{\Box}$	$\overline{\square}$	$\Box$
17.	OTHER TRANSPORTATION FACILITIES	口	$\overline{\Box}$	Ll	$\Box$
18.		口	口		$\Box$
19.	AVS CHECK (4th Quarter-April, May, June) (date	$\overline{\square}$	$\overline{\Box}$	$\overline{\Box}$	$\Box$
20.	AIR QUALITY PERMIT	<u> </u>		ΞĪ	$\overline{\square}$
21	PONIDING & INCHEANCE	<del></del>	<u> </u>	<del>r 1</del>	r i



#### INSPECTION REPORT

(Continuation sheet)

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PERMIT NUMBER: ACT/015/025

DATE OF INSPECTION: 6/29/93

## (Comments are Numbered to Correspond with Topics Listed Above)

#### 3. TOPSOIL

The operator was encouraged to complete the topsoil salvage operation at the Shower House and to establish the required topsoil protection around the pile.

#### 4. HYDROLOGIC BALANCE:

Diversions - the operator was encouraged to complete the diversions to the sediment pond at the Shower House site.

Sediment ponds and impoundments - Pond A should be scheduled for clean out this year. Cleaning on Pond B has not been completed as yet and should be done soon.,

Other sediment control measures - Netting which had come off during the winter in the BTCA areas had been replaced.

#### 13. REVEGETATION:

A tentative reference area was selected for the tank seam road and pad. A vegetation inventory will be conducted within the next several weeks.

### 16. ROADS:

The proposed Tank Seam road route was walked. The operator was cautioned again about topsoil and rock side cast during construction.

Copy of this Report:

Mailed to: Bernie Freeman (OSM), Wendell Owen (Co-Op)

Given to: Joe Helfrich (DOGM)

Inspector's Signature: August 711 White #35 Date: July 7, 1993